

ANNEX V

Complete List of Source Categories

| Chapter/Source | Gas(es) |
|---|---|
| Energy | |
| Carbon Dioxide Emissions from Fossil Fuel Combustion | CO ₂ |
| Carbon Stored in Products from Non-Energy Uses of Fossil Fuels | CO ₂ |
| Stationary Combustion (excluding CO ₂) | CH ₄ , N ₂ O, CO, NO _x , NMVOC |
| Mobile Combustion (excluding CO ₂) | CH ₄ , N ₂ O, CO, NO _x , NMVOC |
| Coal Mining | CH ₄ |
| Natural Gas Systems | CH ₄ |
| Petroleum Systems | CH ₄ |
| Municipal Solid Waste Combustion | CO ₂ , N ₂ O |
| Natural Gas Flaring and Ambient Air Pollutant Emissions from Oil and Gas Activities | CO ₂ , CO, NO _x , NMVOC |
| International Bunker Fuels | CO ₂ , CH ₄ , N ₂ O, CO, NO _x , NMVOC |
| Wood Biomass and Ethanol Consumption | CO ₂ |
| Industrial Processes | |
| Iron and Steel Production | CO ₂ |
| Cement Manufacture | CO ₂ |
| Ammonia Manufacture and Urea Application | CO ₂ |
| Lime Manufacture | CO ₂ |
| Limestone and Dolomite Use | CO ₂ |
| Soda Ash Manufacture and Consumption | CO ₂ |
| Ferroalloy Production | CO ₂ |
| Titanium Dioxide Production | CO ₂ |
| Carbon Dioxide Consumption | CO ₂ |
| Petrochemical Production | CH ₄ |
| Silicon Carbide Production | CH ₄ |
| Adipic Acid Production | N ₂ O |
| Nitric Acid Production | N ₂ O |
| N ₂ O Product Use | N ₂ O |
| Substitution of Ozone Depleting Substances | HFCs, PFCs ^a |
| Aluminum Production | CO ₂ , CF ₄ , C ₂ F ₆ |
| HCFC-22 Production | HFC-23 |
| Semiconductor Manufacture | HFCs, PFCs, SF ₆ ^b |
| Electrical Transmission and Distribution | SF ₆ |
| Magnesium Production and Processing | SF ₆ |
| Industrial Sources of Ambient Air Pollutants | CO, NO _x , NMVOC |
| Solvent Use | CO, NO _x , NMVOC |
| Agriculture | |
| Enteric Fermentation | CH ₄ |
| Manure Management | CH ₄ , N ₂ O |
| Rice Cultivation | CH ₄ |
| Agricultural Soil Management | N ₂ O |
| Agricultural Residue Burning | CH ₄ , N ₂ O, CO, NO _x |
| Land-Use Change and Forestry | |
| Changes in Forest Carbon Stocks | CO ₂ (sink) |
| Changes in Carbon Stocks in Urban Trees | CO ₂ (sink) |
| Changes in Agricultural Soil Carbon Stocks | CO ₂ (sink) |
| Changes in Yard Trimming Carbon Stocks in Landfills | CO ₂ (sink) |
| Waste | |
| Landfills | CH ₄ |
| Wastewater Treatment | CH ₄ |
| Human Sewage | N ₂ O |
| Waste Sources of Ambient Air Pollutants | CO, NO _x , NMVOC |

^a In 1999, included HFC-23, HFC-125, HFC-134a, HFC-143a, HFC-152a, HFC-227ea, HFC-236fa, HFC-4310mee, C₄F₁₀, C₆F₁₄, PFC/PFPEs

^b Included such gases as HFC-23, CF₄, C₂F₆, SF₆